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Application ID: 10064998
Title of Invention: COOLING SYSTEM AND METHOD
FOR A HYBRID ELECTRIC VEHICLE
First Named Inventor: Arun Jaura
Domestic/Foreign Application: Domestic Application
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Effective Receipt Date: 2002-09-06
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Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 201-1225
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Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: I/T7ynBZXjPVWRcv1TTKWQ==
Total Fees Authorized: \$904.0
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Deposit Account Number: 61510
Deposit Account Name: Sheri L. Charles



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Submission Type: Utility Patent
FilingAttorney Docket
Number:

jc474 U.S. PTO
10/064998
09/06/02

COOLING SYSTEM AND METHOD FOR A HYBRID ELECTRIC VEHICLE

First Named Inventor: Arun Kumar Jaura

SUBMITTED BY

Organization Name:

Ford Motor Company

Name:

Sheri Lynn Charles Electronic
Application Specialist

Electronic Signature Mark: /slc

Date Signed: 20020906

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Attached Files:

declaration

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declaration

declaration2of3.tif

declaration

declaration3of3.tif

declaration

consent.tif

us-information-disclosure-statement
specification
bibd-transmittal
patent-assignments
fee-transmittal

201-1225ids.xml
specification.xml
201-1225apds.xml
201-1225asgn.xml
201-1225fee.xml

Attached Image File(s):

declaration1of3.tif
declaration2of3.tif
declaration3of3.tif
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Comments:

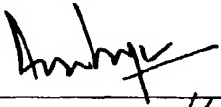
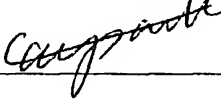
If insufficient funds in deposit account 06-1510, please charge deposit account 06-1505.

DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION	Attorney's Docket No. 201-1225																																				
<p>As a below named inventor, I hereby declare: My residence, post office address and citizenship are as stated below next to my name;</p> <p>I verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled</p> <p>COOLING SYSTEM AND METHOD FOR A HYBRID ELECTRIC VEHICLE</p> <p>the specification of which is attached hereto.</p> <p>I have reviewed and understand the contents of the specification identified above, including the claims.</p> <p>I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section 1.56(a), Title 37 of the Code of Federal Regulations; and as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns,</p> <p style="margin-left: 40px;"> <input checked="" type="checkbox"/> no such applications have been filed, or <input type="checkbox"/> such applications have been filed as follows: <input type="checkbox"/> I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below </p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="width: 15%;">COUNTRY</th> <th style="width: 20%;">APPLICATION NO.</th> <th style="width: 20%;">DATE OF FILING (month, day, year)</th> <th style="width: 20%;">DATE OF ISSUE (month, day, year)</th> <th style="width: 20%;">PRIORITY CLAIMED UNDER 35 USC 119</th> <th style="width: 5%;"></th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> <div style="margin-top: 10px;"> <input type="checkbox"/> Addition of provisional application numbers are listed on a supplement priority data PTO/SB/02 attached hereto </div> <p style="margin-top: 20px;">I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 became available between the filing date of the prior application and the national or PCT International filing date of this application.</p> <table style="width: 100%; margin-top: 10px;"> <tr> <td style="width: 33%; border-bottom: 1px solid black;">(Application Number)</td> <td style="width: 33%; border-bottom: 1px solid black;">(Filing Date)</td> <td style="width: 33%; border-bottom: 1px solid black;">(Status - patented, pending, abandoned)</td> </tr> <tr> <td style="border-bottom: 1px solid black;"> </td> <td style="border-bottom: 1px solid black;"> </td> <td style="border-bottom: 1px solid black;"> </td> </tr> <tr> <td style="border-bottom: 1px solid black;">(Application Number)</td> <td style="border-bottom: 1px solid black;">(Filing Date)</td> <td style="border-bottom: 1px solid black;">(Status - patented, pending, abandoned)</td> </tr> <tr> <td style="border-bottom: 1px solid black;"> </td> <td style="border-bottom: 1px solid black;"> </td> <td style="border-bottom: 1px solid black;"> </td> </tr> </table> <p>POWER OF ATTORNEY: - I/we hereby appoint Practitioners at Customer No. 022844, as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office and foreign Patent Offices.</p>		COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119																				(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)				(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)			
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Address all correspondence and telephone calls to:

Carlos L. Hanze
 Ford Global Technologies, Inc.
 One Parklane Boulevard
 600 East Parklane Towers
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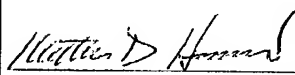
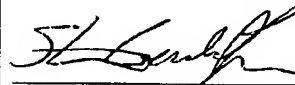
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believe true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE	
Arun Kumar Jaura 45166, Thornhill Road Canton, MI - 48188 US	Canton, MI - 48188 US	Canada		7
Chan-woo Park 1952 Traver Road Apt # 103 Ann Arbor, MI 48105 US	Ann Arbor, MI 48105 US	Korea South		4
Matthew David Hammond 24349 Elmira Redford, Michigan 48239	Redford, Michigan 48239 US	U.S.A		
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statement jeopardize the validity of the application or any patent issuing thereon.

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Customer No. 022844

PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D. C. 20231

Case Docket No. **201-1225**
Date: July 26, 2002

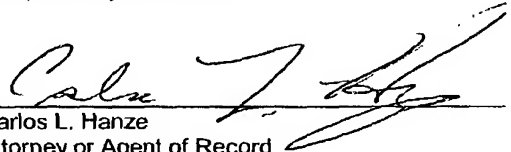
Sir:

Inventor(s):
Arun Jaura
Chan-woo Park
Matthew Hammond
Steven Thomas

For: **COOLING SYSTEM AND METHOD FOR A HYBRID ELECTRIC VEHICLE**

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted:



Carlos L. Hanze
Attorney or Agent of Record
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FEE TRANSMITTAL

Electronic Version 1.1.0

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Patent fees are subject to annual revisions on or about October 1st of each year.

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Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Sheri L. Charles

Electronic Signature Mark: /slc

Date Signed: 20020906

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 16	103	\$ 18	0	\$ 0
Independent Claims: 4	102	\$ 84	1	\$ 84

Subtotal For Extra Claims Fees: \$ 84

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 80